PTO/SB/05 (11-00)

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,	respond	io a conecii	01101	irilormation unless it displays a valid OMB control number.		
	Attorney Docket No.			45900-000743/US		
	First Inventor C		Car	arsten DAM-HANSEN		
Title TEMPERATURE COMPENSATED OPTICAL SYSTEM BASE DIFFRACTIVE OPTICAL ELEMENT						

UTILITY PATENT APPLICATION TRANSMITTAL

Express Mail Label No. (Only for new nonprovisional applications under 37 C.F.R. 1.53(b)) Commissioner for Patents APPLICATION ELEMENTS Box Patent Application ADDRESS TO: P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria, VA 22313-1450 7. CD-ROM or CD-R in duplicate, large table or 1. 🛛 Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Computer Program (Appendix) 2. Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) з. 🛛 a. Computer Readable Form (CRF) Specification [Total Pages (preferred arrangement set forth below) Specification Sequence Listing on: - Descriptive title of the Invention i. CD-ROM or CD-R (2 copies); or - Cross References to Related Applications ii. 🔲 paper - Statement Regarding Fed sponsored R & D c. Statements verifying identity of above copies - Reference to sequence listing, a table, or a computer program listing appendix **ACCOMPANYING APPLICATIONS PARTS** - Background of the Invention - Brief Summary of the Invention 9. 🔲 Assignment Papers (cover sheet & document(s)) - Brief Description of the Drawings (if filed) 10. 37 C.F.R.§3.73(b) Statement ☐ Power of - Detailed Description (when there is an assignee) Attorney - Claim(s) - Abstract of the Disclosure 11. 🔲 English Translation Document (if applicable) 4. 🔯 Drawing(s) (35 U.S.C.113) [Total Sheets 12. 🔲 Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 5. Oath or Declaration [Total Pages 13. 🔲 Preliminary Amendment a. Newly executed (original or copy) 14. 🛛 Return Receipt Postcard (MPEP 503) b. Copy from a prior application (37 CFR 1.63 (d)) (Should be specifically itemized) (for a continuation/divisional with Box 18 completed) 15. 🔲 Certified Copy of Priority Document(s) i. DELETION OF INVENTOR(S) (if foreign priority is claimed) Signed statement attached deleting inventor(s) Request and Certification under 35 U.S.C. 122 16. 🔲 named in the prior application, see 37 CFR (b)(2)(B)(i). Applicant must attach form PTO/SB/35 1.63(d)(2) and 1.33(b). or its equivalent. 6. Application Data Sheet. See 37 CFR 1.76 17. 🛛 Other: Information Shee 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: ☐ Continuation-in-part (CIP) ☐ Continuation □ Divisional of prior application No: __ Prior application information: Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE ADDRESS Correspondence address below ☑ Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) Harness, Dickey & Pierce, P.L.C. Name P.O. Box 8910 Address City Reston VA State 20195 Zip Code Country United States of America Telephone 703-668-8000 Fax 703-668-8200 Name (Print/Type) John A. Castellano Registration No. (Attorney/Agent) 35,094 Signature Date July 3, 2003

Burden Hour Statement: This form is estingated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are equired to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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3/03	S. PTO

FEE TRANSI	MITTAI	Complete if Known					
for FY 20		Application Number	NEW				
101112		Filing Date	July 3, 2003				
		Inventor(s) Carsten DAM-HANSEN					
Patent fees are subject to	annual revision.	Examiner Name	Unknown				
		Group / Art Unit	Unknown				
MOUNT OF PAYMENT	(\$) 768.00.00	Attorney Docket No.	45900-000743/US				

		METHOD	OF P	AYMENT (che	ck one)		FEE CALCULATION (continued)					
1. 🛛		The Co	mmiss	ioner is hereby	authorized to char		3. ADI	DITIONAL	FEES			
••		mulcate	u lees	es and credit any over payments to:				Large Entity		Small Entity		
Depo		08-0750)				Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Num			•				105	130	205	65	Surcharge - late filing fee or oath	
Depo	osit						127	50	227	25	Surcharge - late provisional filing fee or cover sheet.	
Acco	unt	Harness	s, Dick	ey & Pierce, P.	L.C.		139	130	139	130	Non-English specification	
Nam	-	L					147	2,520	147	2,520	For filing a request for reexamination	
	Under 37	y Additiona CFR 1.16 a	ınd 1.1	7			112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
2. 🔯	See 37 C	claims sma FR 1.27 nt Enclosed		y status.			113	1,840*	113	1,8401	Requesting publication of SIR after Examiner action	
۷. ا	rayille	IL CITCIOSE	u.				115	110	215	55	Extension for reply within first month	
Ø	Check	☐ Credi	it card	☐ Mone			116	410	216	205	Extension for reply within second month	
		F	EE C	ALCULATION			117	930	217	465	Extension for reply within third month	
		ING FEE			 		118	1,450	218	725	Extension for reply within fourth month	
Large	Entity		ntity				128	1,970	228	985	Extension for reply within fifth month	
Fee Code		Fee Fo Code (\$		Fee Description	on Fee F	Daid	119	320	219	160	Notice of Appeal	
101		201 37	-	Utility filing fee	750.0		120	320	220	160	Filing a brief in support of an appeal	
106		206 16		Design filing fe	<u> </u>	-	121	280	221	140	Request for oral hearing	
107	520	207 26	50	Plant filing fee			138	1,510	138	1,510	Petition to institute a public use proceeding	
108		208 37		Reissue filing fo			140	110	240	55	Petition to revive - unavoidable	
114	160	214 80)	Provisional fillir	ig fee		141	1,300	241	650	Petition to revive - unintentional	
		SUBT	TOTAL	_(1)	(\$) 75	50.00	142	1300	242	650	Utility issue fee (or reissue)	
					(4) 19	30.00	143	470	243	235	Design issue fee	
2. EXTR	RA CLAIN	1 FEES					144	630	244	315	Plant issue fee	
				_		96	122	130	122	130	Petitions to the Commissioner	
Total Claim	ns 21	-20 **	<u> </u>	1 X		Paid 8	123	50	123	50	Processing fee under 37 CFR 1.17 (q)	
ndependen Ilaims	t 2	-3 **	= [o x	= 0		126	180	126	180	Submission of Information Disclosure Strnt	
Multiple Dependent	<u> </u>		L	x	= 0		581	40	581	40	Recording each patent assignment per property (times number of properties)	
Large Fee	Entity Fee	Small Fee	Entity Fee				146	750	246	375	Filing a submission after final rejection (37 CFR § 1.129(a))	
Code 103	(\$)	Code 203	(\$)	Fee Descrip			149	750	249	375	For each additional invention to be examined (37 CFR § 1.129(b))	
103	84	203	9 42	Claims in ex	cess of 20 claims in excess o	,,	179	750	279	375		
104	280	204	140		endent claim, if not						Request for Continued Examination (RCE)	
109	84	209	42		dependent claims	•	169	900	169	900	Request for expedited examination of a design application	
110	18	210	9		aims in excess of	20 and	Other fe	e (specify	()			
			SL	JBTOTAL (2)	(\$) 18.00			ed by Ba		Fee P	aid SUBTOTAL (3) (\$) 0	<u> </u>
**or oum!	her nrevio	sly paid, if o	reater:	For Reissues, s	ee above			-	·		(\$)0	

SUBMITTED BY			Co	omplete (if applicable)
Name (Print/Type)	John A. Castellano	35,094	Telephone	703-668-8000
Signature	11 UUW		Date	July 3, 2003

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INFORMATION SHEET

Applicant(s):

Carsten DAM-HANSEN

Application No:

NEW

Filed:

July 3, 2003

For:

TEMPERATURE COMPENSATED OPTICAL SYSTEM BASED ON A

DIFFRACTIVE OPTICAL ELEMENT

Priority Claimed Under 35 U.S.C. §119 and/or 120:

COUNTRY

DATE

NUMBER

USA

July 5, 2002

60/393,584

Send correspondence to:

HARNESS, DICKEY & PIERCE, P.L.C.

P.O. Box 8910 Reston, VA 20195 (703) 668-8000

The above information is submitted to advise the United States Patent and Trademark Office of all relevant facts in connection with the present application. A timely executed Declaration in accordance with 37 CFR 1.64 will follow.

Respectfully submitted,

D.

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JAC/cah